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Applicant(s): Serial No.

P. Ham et al.

3105567984

Examiner

2167

Filed

09/872,054 May 31, 2001 Group Art Unit Docket No.

Debbie M. Le STL920000057US1

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM FOR PROVIDING AN EXTENSIBLE FILE SYSTEM FOR ACCESSING A FOREIGN FILE

SYSTEM FROM A LOCAL DATA PROCESSING SYSTEM

POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS INDICATION FORM

I hereby revoke all previous powers of attorney given in the above-identified application. I hereby appoint the Practitioners associated with the Customer Number:

47069

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to the address associated with the above-mentioned Customer Number.

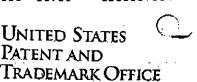
I am	he:
	Applicant/Inventor
\boxtimes	Assignee of record of the entire interest. (Statement under 37 CFR 3.73(b) is
enclosed)	

SIGNATURE of Applicant or Assignee of Record

Signature:	Simul Anderson	Date:	a-25-05
Name	Lynne D. Anderson	Title	Program Manager - U.S. Patent and Trademark Office Liaison
Company	International Business Machines C	огротation	
Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
*Total of forms are submitted.			

STATEMENT UNDER 37 CFR 3.73(b)

Applic	ant/Pate	ent Owner. International Business Machines	Corporation		
Applic	ation N	o./Patent No.: <u>09/872,054</u>	Filed/Issue	Date: May 31, 2001	
Entitle: ACCE:	d: MET SSING	HOD, SYSTEM, AND COMPUTER PROG A FOREIGN FILE SYSTEM FROM A LOC	RAM FOR PRO	OVIDING AN EXTENSIBLE FILE S OCESSING SYSTEM	SYSTEM FOR
Interna	tional B	usiness Machines Corporation	Corporation	1	
(Name	of Assi	gnee)	(Type of Assig	nee, e.g., corporation, partnership, university,	government agency, co
states tj	hat it is:				
1. 🛛	the as	signee of the entire right, title, and interest;	OΓ		
2.	an ass The ex	ignee of less than the entire right, title and in ktent (by percentage) of its ownership interes	nterest. st is%		
in the p	atent ap	plication/patent identified above by virtue o	f cither:		
A. 🛭 A United	An assig States P	nment from the inventor(s) of the patent app atent and Trademark Office at Reel 012221,	lication/patent i Frame <u>0780</u> , or	dentified above. The assignment was for which a copy thereof is attached.	recorded in the
OR	•				
B. □A below:		f title from the inventor(s), of the patent app			æ as shown
	1. From	m: The document was recorded in the United	To:	4 T-1	
		Reel, Frame	or for	which a copy thereof is attached.	
	2. From		To:		
		The document was recorded in the United Reel Frame	States Patent an	nd Trademark Office at	
	2 From				
n	5. 110	om: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.			
		Additional documents in the chain of title	are listed on a s	upplemental sheet.	
🛛 Сор	[NOT]	ssignments or other documents in the chain of E: A separate copy (i.e., a true copy of the or on in accordance with 37 CFR Part 3, if the a	iginal assignme	it document(s)) must be submitted to	: Assignment TO]
The und	ersigne	d (whose title is supplied below) is authorize	ed to act on beha	If of the assignee.	
Signa	ture:	LingelAndusci	Date:	Q-25-05	
Name	,	Lynne D. Anderson	Telephone Number	703-299-1455	
Title		Program Manager - U.S. Patent and	Trademark C	ffice Liaison	







DECEMBER 07, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov

IBM CORPORATION PRENTISS WAYNE JOHNSON 555 BAILEY AVENUE SAN JOSE, CA 95141-1003



gut ST2920000057

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RECORDATION DATE: 10/01/2001

REEL/FRAME: 012221/0780

NUMBER OF PAGES: 15

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HAM, JUNGKYOO PAMELA

DOC DATE: 09/14/2001

ASSIGNOR:

HAWKS, BRENT CECIL

DOC DATE: 09/27/2001

ASSIGNOR:

MARTIN, SEAN JAMES

DOC DATE: 09/04/2001

ASSIGNOR:

MATSA, MOSHE MORRIS EMANUEL

DOC DATE: 09/25/2001

ASSIGNOR:

MAZO, GARY I.

DOC DATE: 09/13/2001

ASSIGNOR:

NICHOLLS, PETER

DOC DATE: 09/27/2001

ASSIGNOR:

SHEFTMAN, IRA L.

DOC DATE: 09/13/2001

DEC 17 7/1





012221/0780 PAGE 2

ASSIGNOR:

WELLS, JAMES PANGBORN

DOC DATE: 09/13/2001

ASSIGNOR:

WOAN, RONALD SO-TSE

DOC DATE: 09/12/2001

ASSIGNEE:

INTERNATIONAL BUSINESS MACHINES

CORPORATION

NEW ORCHARD ROAD

ARMONK, NEW YORK 10504

SERIAL NUMBER: 09872054

PATENT NUMBER:

FILING DATE: 05/31/2001

ISSUE DATE:

JEEVON JONES, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 10-10-2001

2001

Patent and Trademark Office DOCKET NO: STL920000057US1

RECC Name of conveying party(ies): Jungkyoo Pamela HAM Brent Cecil HAWKS Sean James MARTIN Moshe Morris Emanuel MATS Gary I. MAZO Peter NICHOLLS

101868015 Name and address of receiving party(ies):

> Name: International Business Machines Corporation

IEET

et: New Orchard Road

Armonk State: NY ZIP: 10504

Add	litional name(s) of conveying party(ies) a	ttached?	1	l Yes	IX) No
3.	Nature of conveyance:			,	[74] / K.
	[X] Assignment				

Additional name(s) of conveying party(ics) attached? [] Yes [X] No Execution Date(s): 9/14/01; 9/27/01; 9/4/01; 9/25/01; 9/13/01; 9/27/01; 9/13/01; 9/13/01;

Application number(s) or patent number(s):

Ira L. SHEFTMAN James Pangborn WELLS Ronald So-tse WOAN

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s): 09/872,054

B. Patent No.(s):

Additional numbers attached? [] Yes [X] No

. Name and address of party to whom correspondence concerning document should be mailed:

Name:

IBM Corporation

Internal Address: Intellectual Property Law, J46/G4

Street Address:

555 Bailey Avenue

City: San Jose

State: CA

ZIP: 95141-1003

б. Total number of applications and patents involved: ONE

Total fee (37 CFR 3.41).....\$40.00

[] Enclosed

[X] Authorized to be charged to deposit account

8. Deposit Account Number:

09-0460

10/09/2001 BTOH11

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00000164 090460

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Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Attorney/Agent:_

Prentiss Wayne Johnson, Keg.No. 33,123

Total number of pages including cover sheet, attachment(s), and document:

15



3105567984



ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE

(1) Jungkyoo Pamela Ham County of Santa Clara (2) Brent Cecil Hawks County of San Benito (3) Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlesex
(5) Gary I. Mazo
County of Santa Clara
(6) Peter Nicholls
Province of Ontario
(7) Ira L. Sheftman
County of Santa Clara
(8) James Pangborn Wells

County of Suffolk
(9) Ronald So-tse Woan

County of Travis

City of San Jose
State of California
City of Hollister
State of California
City of Boston
State of Massachusetts
City of Cambridge
State of Massachusetts
City of San Jose
State of California
City of Scarborough
Country of Canada

City of San Jose
State of California
City of Boston

State of Massachusetts

City of Austin
State of Texas

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DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)8/21/2001 (3)9/4/2001 (5)8/14/2001 (7)8/14/2001	(4)9/4/2001
(9) 8/20/2001	(0)0/22/2001

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504. (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor:

3105567984

Docket No. STL920000057021

ASSIGNMENT CONTINUED

	Signed:	•
CITY DATE	(1) at 5am 50se on 9/14/2001	Jungkyoo Pamela Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at	Sean James Martin
CITY DATE	(4) at	Moshe Morris Emanuel Matsa
CITY DATE	(5) at SAN Jose on 9/13/2001	Gary I. Muzo
CITY DATE	(6) at	Peter Nicholls
CITY DATE	(7) at SAN TOSE on 7/13/200/	lra L. Sheftman
CITY DATE	(8) at	James Pangborn Wells
CITY DATE	(9) at on	Ronald So-tse Woan

Page: 3 of 3

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408 463 3627 TO 918316365283



Docket No: 8TL920000057U81 Page 1 of 2

ASSIGNMENT

Whereas I/we

INVENTOR/CITY COUNTY/STATE (1) Jungkyoo Pamela Ham County of Santa Clars (2) Brent Cecil Hawle County of San Benlio (3) Sean James Martin County of Swiffelk

(4) Moshe Morris Emannel Matsa

County of Middlesen
(5) Gary I. Mazo
County of Santa Clara
(6) Peter Nicholls
Province of Ontario
(7) Ira L. Sheftman

County of Santa Clara
(8) James Pangborn Wells
County of Sulfolk

(9) Ronald So-tse Wesn County of Travis City of San Jose
State of California
City of Rollister
State of California
City of Boston
State of Massachusetts
City of Cambridge
State of Massachusetts
City of San Jose
State of California
City of Searborough
Country of Canada

City of San Jose State of California City of Boston State of Massachusetts

City of Austin State of Texas

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DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

(1)8/21/2001	(2)8/14/2001
3)9/4/2001	(4) <u>9/4/20</u> 0)
J)D/ (4/200 ((6): <u>8/20/2001</u>
7) _8/14/2001	(8) _8/22/2001
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Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor:

Signed:

Page: 2 of 3

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Docket No: #71930000057091 Page 2 of 2

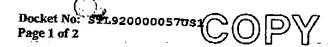
ASSIGNMENT CONTINUED

application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

CITY DATE	(I) at	
CITY DATE	(2) H Hellister (A	Brest Cecil Hawks
CITY DATE	(3) at	Sean James Martin
CITY DATE	(4) at	Moshe Marris Emanuel Metse
CITY DATE	(5) at	Gary I. Mazo
CITY	(6) at	Peter Nicholls
CITY DATE	(7) at	Ira. L. Sheftman
CITY DATE	to (8)	James Pangborn Wells
CITY DATE	(9) at	Roneld So-tse Wozn

** TOTAL PAGE.03 **





Whereas I/wc

INVENTOR/CITY COUNTY/STATE

Jungkyoo Pamela Ham
 County of Santa Clara

 Brent Cecil Hawks
 County of San Benito

 Sean James Martin
 County of Suffolk

 Moshe Morris Emanuel Matsa
 County of Middlesex
 Gary I. Mazo

(5) Gary I. Mazo
County of Santa Clara
(6) Peter Nicholls
Province of Ontario
(7) Ira L. Sheftman
County of Santa Clara
(8) James Panghorn Wells
County of Suffolk

(9) Ronald So-tse Woan County of Travis City of San Jose
State of California
City of Hollister
State of California
City of Boston
State of Massachusetts

City of Cambridge
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City of Boston

State of Massachusetts City of Austin State of Texas

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(1) <u>8/21/2001</u> (3) <u>9/4/2001</u>	(2) _8/14/2001
(5)8/14/2001	(4) _9/4/2001 (6) _8/20/2001
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Signed:

Docket No: STL920000057US1

ASSIGNMENT CONTINUED

CITY DATE	(1) at on	Jungkyoo Pamcia Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at on	Sean James Martin
CITY DATE	(4) at	Moshe Morris Emanuel Matsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) at Markham Intaris	Peter Nicholls
CITY DATE	(7) at on	Ira L. Sheftman
CITY DATE	(8) at on	James Pangborn Wells
CITY DATE	(9) at	Ronald So-tse Woan

- HGE 13/22

Docks STL920000057US Page 1 of 2

ASSIGNMENT

Whereas I'we

INVENTOR/CITY COUNTY/STATE

(1) Jungkyoo Pamela Hem County of Santa Clara (2) Brent Cecil Hawks County of San Benito (3) Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa County of Middlesex (5) Gary I. Mazo County of Santa Clara (6) Peter Nicholls Province of Ontario (7) Ira L. Sheftman County of Santa Clara (8) James Pangborn Wells

County of Suffolk
(9) Ronald So-tse Woan
County of Travis

State of California City of Hollister State of California City of Boston State of Massachusetts City of Cambridge State of Massachusens City of San Jose State of California City of Scarborough Country of Canada City of San Jose State of California City of Boston State of Massachusetts City of Austin

City of San Jose

have invented certain improvements in

TITLE

METHOD, SYSTEM, AND COMPUTER PROGRAM PRODUCT FOR PROVIDING AN EXTENSIBLE FILE SYSTEM FOR ACCESSING A FOREIGN FILE SYSTEM FROM A LOCAL DATA PROCESSING SYSTEM

State of Texas

and executed, respectively, a United States patent application therefor on the following date(s):

DATE(S) THAT INVENTOR(S) SIGNED THE DECLARATION

1)8/21/2001	(2)8/)4/2001
3) 9/4/2001	(2)0/14/2001
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-)	(6) 8/20/2001
7)8/14/2001	(0) 0/20/2001
9) 8/20/2002	(8)8/22/2001

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PAGE 1

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Docker STL92000005 (ST.) P.03
Page 2 of 2

ASSIGNMENT CONTINUED

	Signed:	
CITY DATE	(1) at	Jungkyoo Pamela Ham
CITY DATE	(2) at	Brent Cecil Hawks
CITY DATE	(3) at	Sean James Martin
CITY DATE	(4) at CAMPRIDE MA on SEPTEMBER 25, 2001	Moshe Morris Emanuel Marsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) ar	Peter Nicholis
CITY DATE	(7) at	Ira L. Sheftman
DATE	(8) at	James Pangborn Wells
TTY PATE	(9) at	Ronald So-tse Woan



Whereas I/we

INVENTORICITY COUNTY/STATE

(1) Jungkyoo Pamela Ham County of Santa Clara (2) Brent Cecil Hawks County of San Benito (3) Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlesex (5) Gary L Mazo County of Santa Clara (6) Peter Nicholls Province of Ontario (7) Ira L. Sheftman County of Santa Clara (8) James Pangborn Wells

County of Suffolk (9) Ronald So-tse Woan

County of Travis

City of Boston State of Massachusetts City of Cambridge State of Massachusetts City of San Jose State of California City of Scarborough Country of Canada City of San Jose

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3105567984

Signed:

Docket No. STL92000005 OSTOP

ASSIGNMENT CONTINUED

CITY DATE	(1) at	Tueston D. J. Co.
		Jungkyoo Pamela Ham
CITY	(2) at	· .
DATE	on	Brent Cecil Hawks
CITY	(3) at	
DATE	on	Sean James Martin
СІТУ	(4) at	<u> </u>
DATE	ол	Moshe Morris Emanuel Matsa
CITY	(5) at	
DATE	Off	Gary I. Mazo
CITY	(6) at	
DATE	on	Peter Nicholls
CITY	(7) at	
DATE	on	Ira L. Sheftman
CITY	(8) at	·
DATE	on	James Pangborn Wells
CITY	(9) at Austin, TX	_ Con lotse War
DATE	on 9/12/01	Ronald So-tse Woon



Whereas I/we

3105567984

INVENTOR/CITY COUNTY/STATE

 Jungkyoo Pamela Ham County of Santa Clara
 Brent Cecil Hawks County of San Benito
 Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa

County of Middlesex
(5) Gary I. Mazo
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 \bigcirc

3105567984

Signed:

Docket No: STL9200000 TUSTO Page 2 of 2

ASSIGNMENT CONTINUED

CITY DATE	(1) at	Jungkyoo Pamela Ham
CITY DATE	(2) at on	Brent Cecil Hawks
CITY DATE	(3) at on	Sean James Martin
CITY DATE	(4) at	Moshe Morris Emanuel Matsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) at	Pcter Nicholls
CITY DATE	(7) at on	Ira L. Sheftman
CITY DATE	(8) at Boston on September 13,2001	1 11
CITY DATE	(9) at	\mathcal{U}



Whereas I/we

INVENTOR/CITY COUNTY/STATE

 Jungkyoo Pamela Ham County of Santa Clara
 Brent Cecil Hawks County of San Benito
 Sean James Martin County of Suffolk

(4) Moshe Morris Emanuel Matsa County of Middlesex

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(/) <u>8/14/2001_</u>	(8) 8/22/2001
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Docket No. STL92000005 TS Page 2 of 2

ASSIGNMENT CONTINUED

3105567984

Signed:

CITY DATE	(1) at on	Jungkyoo Pamela Ham
CITY DATE	(2) at on	Brent Cecil Hawks
CITY DATE	(3) at <u>Cambridge</u>	Sean James Martin
CITY DATE	(4) at on	Moshe Morris Emanuel Matsa
CITY DATE	(5) at	Gary I. Mazo
CITY DATE	(6) at	Peter Nicholls
CITY DATE	(7) at	Ira L. Sheftman
CITY DATE	(8) at	James Pangborn Wells
CITY DATE	(9) at	Ronald So-tse Woan